From: Carlin, Jayne To: Henning, Alan

Sent: 4/14/2015 7:11:20 PM

Subject: RE: Biennial Review guidance

This is really great. The guidance explicitly includes:

5. Does the Area Plan present the requirements of Coastal Zone Management Act applicable to agriculture?

If the Management Area is within CZMA area (North Coast, Mid Coast, South Coast, Umpqua and Rogue Basins), check to make sure that the area plans address each categories of Ag sources included in the CZMA guidance document for agriculture.

- (I) Erosion from cropland;
- (2) Confined animal facilities;
- (3) The application of nutrients to cropland;
- (4) The application of pesticides to cropland;
- (5) Grazing management; and
- (6) Irrigation of cropland.

As a reference, links to the CZMA guidance documents are listed below.

http://water.epa.gov/polwaste/nps/czara/index.cfm

http://water.epa.gov/polwaste/nps/czara/upload/czara_chapter2_agriculture.pdf

Additional management measures are hydromodification, wetlands, and riparian areas.

http://water.epa.gov/polwaste/nps/czara/upload/czara_chapter6_hydromod.pdf

http://water.epa.gov/polwaste/nps/czara/upload/czara_chapter7_wetlands.pdf

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www.epa.gov/r10earth/tmdl.htm

yosemite.epa.gov/R10/ecocomm.nsf/Watershed+Collaboration/State+Tribal+NPS

----Original Message----

From: Henning, Alan

Sent: Friday, April 10, 2015 9:26 AM

To: Carlin, Jayne; Jacobson, Martin; rob.walton@noaa.gov; Flahive, Katie;

allison.castellan@noaa.gov; Wu, Jennifer; Waye, Don

Subject: FW: Biennial Review guidance

Attached is DEQ's guidance for reviewing AWQMAPs. Koto will be discussing this with us on the 16th during the Ag CZARA tech team. If we have questions for Koto regarding DEQ's involvement in this process, please let me know and I will make sure she gets them before the meeting. Give me a call if you have any questions.

Alan

541-687-7360

----Original Message----

From: KISHIDA Koto [mailto:Kishida.Koto@deq.state.or.us]

Sent: Friday, April 10, 2015 7:38 AM

To: Henning, Alan

Subject: Biennial Review guidance

Alan

Good morning.

I am sending you a copy of the latest draft biennial review guidance document. This document has been drafted in order to facilitate the basin coordinators to provide comments to ODA

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during biennial reviews in a consistent manner.

Do you and others have any specific requests for me for the call next week? If there are specific questions that you'd like me to answer, please feel free to provide them to me ahead of time.

Thank you, and have a good weekend. Koto

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